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TO: Commissioner for Patents

Attn: Examiner Matthew C. Landau

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George H. Gates G&C 122.3-US-U1

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Total pages, including cover letter: 10

PTO FAX NUMBER: 703 872-9306

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Title of Document Transmitted:	AMENDMENT UNDER 37 C.F.R. 1.111
Applicant:	Gregory A. Fish et al.
Serial No.:	09/879,821
Filed:	June 11, 2001
Group Art Unit	2815
Our Ref. No.:	G&C 122.3-US-U1

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Reg. No.: 33,500

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Date

Due Date: April 9, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Gregory A. Fish et al.

Examiner:

Matthew C. Landau

Serial No.:

09/879,821

Group Art Unit:

2815

Filed:

June 11, 2001

Docket:

G&C 122.3-US-U1

Title:

MANUFACTURABLE SAMPLED GRATING MIRRORS

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office

on April 9, 2004.

Name: George H. Gale

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.

Amendment Under 37 C.F.R. 1.111.

Page 274 from "Diode Lasers and Photonic Integrated Circuits"

CLAIMS PRESENT

	CHAMING	140000111				
Claims Remaining:	Highest Number Previously Paid For:	Number Extra		Rate		Fee
Total Claims						
8	28	0	X	\$18.00		\$0.00
Independent Claims						
2	3	0	x	\$86. <u>00</u>	=	\$0.00 \$0.00
MULTIPLE DEPENDENT CLAIM FEE						
TOTAL FILING FEE						

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

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GATES & COOPER LLP

Howard Hughes Center 6701 Center Drive West, Suite 1050 Los Angeles, CA 90045 (310) 641-8797 Name: George H. Gates

Rcg. No.: 33,500

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T-321 P.004/010 F-416

APR 0 9 2004

OFFICIAL

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Trademark Office on April 9, 2004.

Name: George II. Gates

AMENDMENT UNDER 37 C.F.R. §1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dcar Sir:

In response to the Office Action dated January 9, 2004, please amend the above-identified application as follows.